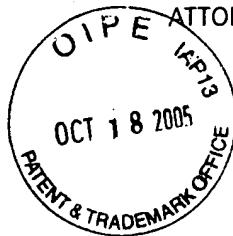




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October 18, 2005

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Commissioner for Patents
 PO Box 1450
 Alexandria, VA 22313-1450

Mail Stop Missing Parts

Re: U.S. Patent Application
 Appl. No. 10/536,822 (which is the U.S. National Phase of PCT
 Appl. No. PCT/JP2003/015132; International Appl. Filed: November 27, 2003)
 § 371 Date: May 27, 2005
 For: **Method and Apparatus of Concentration and Purification of Nucleic Acid**
 Inventors: HIRAI *et al.*
 Our Ref: 0666.2510000/TGD/AFK

Sir:

In reply to the "Notification of Missing Requirements under 35 U.S.C. § 371 In the United States Designated/Elected Office (DO/EO/US)," dated September 6, 2005, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

1. Copy of Notification of Missing Requirements Under 35 U.S.C. § 371 in the United States Designated/Elected Office (DO/EO/US);
2. Credit Card Payment Form (PTO-2038) for \$130.00 to cover:
 \$ 130.00 Surcharge for late filing fee or Declaration
3. Original Declaration and Power of Attorney, executed by the inventors; and
4. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

10/21/2005 MKAYPAGH 00000128 10536822
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Commissioner for Patents
October 18, 2005
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Tracy-Gene G. Durkin
Attorney for Applicants
Registration No. 32,831

TGD/AFK/k-b
Enclosures

453688_1.DOC



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UNITED STATES DEPARTMENT OF COMMERCE
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 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/536,822	Mitsuharu Hirai	0666.2510000/TGD/AFK
INTERNATIONAL APPLICATION NO.		
PCT/JP03/15132		
26111	IA. FILING DATE	PRIORITY DATE
STERNE, KESSLER, GOLDSTEIN & FOX PLLC 1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005	11/27/2003	11/28/2002

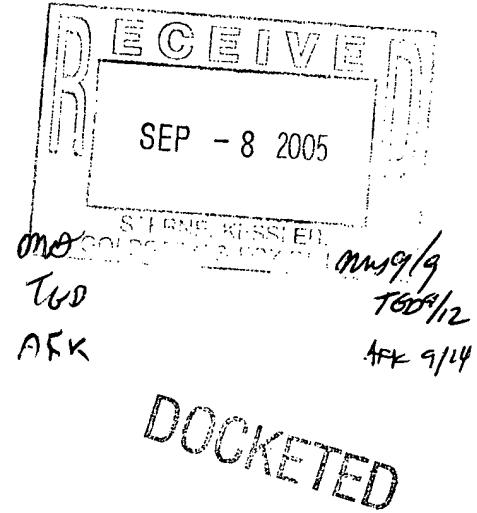
CONFIRMATION NO. 6627
 371 FORMALITIES LETTER
 OC000000016943269
 OC000000016943269

Date Mailed: 09/06/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/27/2005
- English Translation of the IA filed on 05/27/2005
- Copy of the International Search Report filed on 05/27/2005
- Copy of IPE Report filed on 05/27/2005
- Preliminary Amendments filed on 05/27/2005
- Information Disclosure Statements filed on 05/27/2005
- Request for Immediate Examination filed on 05/27/2005
- U.S. Basic National Fees filed on 05/27/2005
- Priority Documents filed on 05/27/2005
- Specification filed on 05/27/2005
- Claims filed on 05/27/2005
- Abstracts filed on 05/27/2005
- Drawings filed on 05/27/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

Declaration, Late Oath/Decl Surcharge due November 6, 2005
 STT/TBZ due April 6, 2006

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/536,822	PCT/JP03/15132	0666.2510000/TGD/AFK

FORM PCT/DO/EO/905 (371 Formalities Notice)